



## 2015 Expo Program Concurrent Schedule (8:30am-3:30pm)

Time	McGlohan Theater	Middleton Gallery	Upstairs Dance Studio C	Spirit Square Atrium	Upstairs Classroom
8:30am-10:00am	Continental Breakfast – McGlohan Lobby	10:00am-10:30 am ESRI Story Maps DEMO: Let Story Maps tell the Story!	9:00am-11:00am  1 <sup>st</sup> Session: Geo-Caching in Charlotte  Fundamentals of Geocaching And Geo-Caching Field Practice	9:00am-3:30pm  Exhibitors Atrium Open	9:00am-3:30pm  Giant National Geographic Traveling Map of North America on Display
9:00am - 11:30pm	GIS Day Morning Plenary Welcome – Ebenezer Gujjarlapudi, Land Use and Environmental Services Director  KeyNote - Tom Hanchett, Staff Historian at the Levine Museum of the New South  GIS in Schools Projects Showcase – Area schools showcase their GIS projects from the past year! Come and support them!	10:30am – 11:30am <b>Appy Hour</b> <b>Map Apps That Tell Stories</b> 1. Charlotte Capital Improvements Dashboard 2. Charlotte Green Tour 3. Meals on Wheels Program 4. City Gram – Code for America Project			
11:30am-1:00pm	<b>Lunch</b>				
	<b>McGlohan Theater</b>	<b>Middleton Gallery</b>	<b>Upstairs Dance Studio C</b>		
12:00-4:30pm	Mecklenburg Surveyor's Association Seminar: - <i>Implementing Unmanned Aircraft Systems in NC</i> - <i>Brownsfield Program</i> - <i>Dry Cleaner Solvent Cleanup Act Program</i> - <i>Flood Risk Information System</i> - <i>EDM Baselines</i>	Noon - 3:00pm Free GIS Apps Workshop - POLARIS 3G - GeoPortal System - Register of Deeds System - Quality of Life Explorer	1:00pm-3:00pm  2 <sup>nd</sup> Session: Geo-Caching in Charlotte  Fundamentals of Geocaching And Geo-Caching Field Practice	<b>New Exhibit!</b>  Mapping Mecklenburg County through the years!  <b>Historic Maps!</b>  <b>Open all day in the Knight Gallery</b>	
3:30pm	GIS Day Closes				

## Presentation Descriptions:

**Location and Time: 9:30am-10:00am in McGlohon Theater**



### **WHO LIVES WHERE IN CHARLOTTE AND WHY?**

Ever notice that different parts of Charlotte have very different populations? **Maps** help explore some of the reasons behind those patterns, from construction of “streetcar suburbs” a century ago to the arrival of immigrants today. Dr. Hanchett will trace how patterns begun in the early 20<sup>th</sup> century have been continued / reinforced / modified over time.

**Location and Time: 10:00am-10:30am in the Middleton Gallery**

## **ESRI Demonstration – Mike Sweeney**



### **Let ESRI Story Maps Tell the Story!**

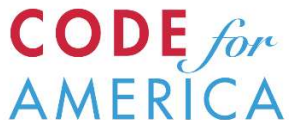
Esri Story Maps let you combine authoritative maps with narrative text, images, and multimedia content. They make it easy to harness the power of maps and geography to tell your story. Share a place you love. Make your case. Showcase your organization's plans and projects. Everyone has a story. What's yours? As part of ArcGIS, Esri Story Maps let you use the full power of the world's leading mapping and GIS platform to create your maps.

**Location and Time: 10:30am-11:30am in the Middleton Gallery**

## **APPY Hour Technology Showcase**



**ArcGIS Online**



***Short Demonstrations of Map Apps developed by Code for America and City and County GIS Staff for their customers:***

- **City of Charlotte Capital Improvement Projects Dashboard System**, Keri Shearer, GIS Manager  
*Charlotte-Mecklenburg Stormwater Services*
- **City of Charlotte Green Tour** – Darcy Everett, City of Charlotte Sustainability Coordinator
- **Mecklenburg County DSS Senior Adults Meals on Wheels Program**, Bruce Smith (Meck County GIS)  
*and Kajal Patel (Meck County DSS)*
- **CityGram** – Jim Van Fleet and Jill Bjers (Charlotte Code for America Brigade)